## CLAIMS

1. A method of operating a sewage system for draining waste water, characterized in that oxygen is artificially and periodically added to the waste water.

2. A method according to claim 1, wherein air is periodically blown into the sewage system by means of an air pump.

3. A method according to claim 1 or 2, wherein oxygen is added to the sewage system 1 - 20 times per hour.

4. A method according to any one of the preceding claims, wherein oxygen is added to the sewage system at a location as far away from a discharge point as possible.

5. A method according to any one of the preceding claims, wherein the air blowing parameters are selected in dependence on the sewage system parameters.

6. A sewage system for draining waste water from a number of users to at least one discharge point, comprising a pipe system and pits incorporated therein, characterized in that means for periodically introducing oxygen into the waste water are provided at a number of locations in the sewage system.

7. A sewage system according to claim 6, wherein said means for introducing oxygen comprise air pumps.

8. A sewage system according to claim 6, wherein said air pumps are installed in at least a number of said pits.

9. A sewage system according to claim 6, wherein an air pump is installed in one in 5 to 25 pits.

10. A sewage system according to any one of the claims 7 - 9, wherein an air outlet of the air pumps opens below the normal level of the waste water.

11. A sewage system according to any one of the claims 7 - 10, which consists of a closed pressure pipe system, wherein a sewage pump is installed at least in a number of pits for discharging the waste water from the pit.